

TITLE
NATURAL PROMOTERS FOR GENE EXPRESSION IN *BACILLUS*
SPECIES

ABSTRACT OF THE DISCLOSURE

5 Genes have been identified in the *Bacillus* genome that are responsive to various metabolic conditions and growth cycle changes. The new responsiveness of these genes allows for their use in regulated gene expression in *Bacillus* sp. and for the monitoring of bioreactor health.

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SNF/dmm